

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-06 12:11:32  
Date of Next Testing: 2029-01-05 12:11:32  
Product Name: **Potassium pyrophosphate**  
CAS Number: 7320-34-5  
Specifications & Purity: AR, ≥98%  
Lot #: A2503965  
SKU #: **P100385**  
Version: **1**  
Analysis #: **449431**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-0.002 (%)	0.00 %
Chloride (Cl-)	0-0.003 (%)	0.00 %
Sulfate(SO42-)	0-0.01 (%)	0.00 %
Purity(Titration by HCl)	97.5-102.5 (%)	99.96 %
Heavy metal (as Pb)	0-0.002 (%)	0.00 %
(As)Arsenic	0-0.0002 (%)	0.00 %
Insoluble matter in H2O	0-0.01 (%)	0.00 %
Nitrogen compounds(as N)	0-0.002 (%)	0.00200 %
Appearance (P100385)	White Powder, Granules or Chunks	White Powder, Granules or Chunks
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager